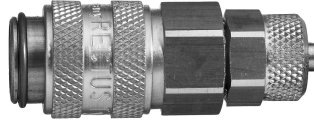


Parker Product Datasheet



Quick coupling system with nominal diameter 5 for pneumatic, liquids and gas applications up to 35 bar.
Available in brass, nickel-plated brass, or stainless steel.

PART NUMBER: 21KBKO06MPN

COUPLING HALF: Coupler

CONNECTION TYPE: Tube

BODY MATERIAL: Brass

FUNCTION: Double Shut-Off

CONNECTION SIZE: 4x6 MM

PRODUCT OVERVIEW

Parker's Series 21 is a mini-industrial coupling with European profile. Coupling system with single-hand operation. Above average flow performance for liquid and gaseous media.

Markets:

- Industrial
- Electronics and energy management
- Rescue Equipment
- Life Science
- Machinery construction

- Material Handling
- Transportation
- Automotive
- Process
- Food & Beverage

Features/Benefits:

- Mini Industrial Coupling
- Single-hand operation for easy and fast connection
- European profile is the most representative profile worldwide
- Dry-break version available
- Additional safety locking system available to prevent unintentional disconnection

TECH SPECIFICATIONS

FLOW RATE	310 L/min (air)
INTERCHANGE TYPE	European Profile
PRODUCT SERIES	Series 21
CONNECTION SIZE	4x6 mm
BRAND	Parker
INDUSTRY	Electronics
INDUSTRY	Transportation
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
BRAND	Rectus
FLOW RATE	2.7 L/min (water)
INDUSTRY	General Industrial

WEIGHT	0.033 kg
MAXIMUM OPERATING TEMPERATURE	100 °C
DIAMETER	5 mm (nominal)
INDUSTRY	Healthcare & Life Sciences
MAXIMUM OPERATING TEMPERATURE	212 °F
APPLICATION	Diagnostics
SLEEVE MATERIAL	Brass
PLATING TYPE	Nickel-plated
OUTSIDE DIAMETER	16 mm
MINIMUM OPERATING TEMPERATURE	-4 °F
APPLICATION	Trucks & Trailers
TECHNOLOGY	Fluid & Gas Handling
VALVE TYPE	Standard Valve
MINIMUM OPERATING TEMPERATURE	-20 °C
APPLICATION	Laboratory
FUNCTION	Double Shut-Off
BODY MATERIAL	Brass
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
MAXIMUM OPERATING PRESSURE	35 bar
APPLICATION	Pharma
TECHNOLOGY	Pneumatics
DIVISION	Low Pressure Connectors Europe Division
COUPLING HALF	Coupler
DIVISION	Low Pressure Connectors Europe Division

SHAPE	Straight
APPLICATION	Industrial Machinery
PRODUCT TYPE	Pneumatic Quick Couplings
OPERATION TYPE	Sleeve
COMPATIBLE FITTING	Series 21 Plug
APPLICATION	Electronics
CONNECTION TYPE	Tube with Hose Nut, without Spring Guard
QUANTITY PER BOX	10
MAXIMUM OPERATING PRESSURE	507 psi
APPLICATION	Food & Beverages
VALVE INCLUDED	Yes
PRODUCT STYLE	Quick-Connect
SEAL MATERIAL	NBR
APPLICATION	Energy Management
APPLICATION	In-Plant Automotive
HEX SIZE	14 mm
REGION OF ORIGIN	Germany